

United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/24/2004

Eric B Meyertons Conley Rose & Tayon P O Box 398 Austin, TX 78767-0398

| EXAMINER | |
|---------------|---|
| WOO, JULIAN W | • |

PAPER NUMBER

ART UNIT

DATE MAILED: 08/24/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/684,628 | 10/06/2000 | G. Grady McBride | 5259-04700 | 1875 |

TITLE OF INVENTION: TRANSVERSE CONNECTOR WITH CAM ACTIVATED ENGAGERS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$665 | \$0 | \$665 | 11/24/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance fee notificatio | | | | | | 122 112 DICE55 101 |
|---|---|---|---|---|--|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 7590 08/24/2004 | | | Note: A certificate of Fee(s) Transmittal. T papers. Each additio | of mailing can only be used finis certificate cannot be used nal paper, such as an assignmente of mailing or transmission. | or domestic mailings of the for any other accompanying ent or formal drawing, mus | |
| | | | | have its own certifica | ite of mailing or transmission. | 3, |
| Eric B Meyerton | | | | C | ertificate of Mailing or Tran | smission |
| Conley Rose & Ta | yon | | | I hereby certify that States Postal Service | this Fee(s) Transmittal is being with sufficient postage for fu | g deposited with the United |
| P O Box 398 | 0200 | | | addressed to the M | this Fee(s) Transmittal is bein with sufficient postage for fi ail Stop ISSUE FEE address PTO (703) 746-4000, on the | above, or being facsimile |
| Austin, TX 78767- | .0398 | | | transmitted to the US | P1O (703) 746-4000, on the | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMI | ED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 09/684,628 | 10/06/2000 | · <u> </u> | G. Grad | y McBride | 5259-04700 | 1875 |
| TITLE OF INVENTION: T | | | | ENGAGERS | | |
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| nonprovisional | YES | \$665 | i | \$0 | \$665 | 11/24/2004 |
| EXAM | IINER | ART UN | IIT | CLASS-SUBCLASS | | |
| W00, JU | | 3731 | | 606-061000 | _ | |
| 1. Change of correspondence CFR 1.363). | e address or indication of "Fe | ee Address" (37 | 2. For pri | nting on the patent front page, | | |
| | lence address (or Change of t | Correspondence | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, | | | |
| Address form PTO/\$B/12 | lence address (or Change of 022) attached. | correspondence | | | a member a 2 | |
| "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | | | |
| 3. ASSIGNEE NAME AND | RESIDENCE DATA TO B | E PRINTED ON T | L THE PATEN | T (print or type) | | |
| PLEASE NOTE: Unless recordation as set forth in | an assignee is identified be 37 CFR 3.11. Completion of | low, no assignee of this form is NO | data will app | pear on the patent. If an assig e for filing an assignment. | nee is identified below, the d | ocument has been filed for |
| (A) NAME OF ASSIGNI | | | | CE: (CITY and STATE OR CC | | |
| | | | | | | |
| Please check the appropriate | | ries (will not be pr | inted on the p | patent): 🗖 Individual 📮 (| Corporation or other private gro | oup entity Government |
| 4a. The following fee(s) are | enclosed: | 4b | . Payment of | | | |
| lssue Fee | | | A check | in the amount of the fee(s) is e | nclosed. | |
| | mall entity discount permitte | d) | Payment | t by credit card. Form PTO-203 | 8 is attached. | |
| Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpeposit Account Number (enclose an extra copy of this form | | | | credit any overpayment, to opy of this form). | | |
| 5. Change in Entity Status | (from status indicated above) MALL ENTITY status. See 3 | | □ h Annlie | cant is no longer claiming SMA | LI ENTERY C 22 C | SP 1.05(.)(0) |
| | | | ion Ess (if as | Talk is no longer claiming SMA | LL ENTITY status. See 37 CI | FR 1.27(g)(2). |
| NOTE: The Issue Fee and Puinterest as shown by the reco | ublication Fee (if required) w rds of the United States Pate | ill not be accepted nt and Trademark | I from anyon Office. | ny) or to re-apply any previous e other than the applicant; a reg | ly paid issue fee to the application istered attorney or agent; or the | tion identified above. le assignee or other party in |
| Authorized Signature | | | | Date | | |
| Typed or printed name | | | | | No | • |
| this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1 | for reducing this burden, sho nia 22313-1450. DO NOT S 450. | ould be sent to the END FEES OR C | Chief Inform COMPLETED | to obtain or retain a benefit by llection is estimated to take 12 pon the individual case. Any conation Officer, U.S. Patent and D FORMS TO THIS ADDRES: lection of information unless it | the public which is to file (and minutes to complete, includin omments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner f | by the USPTO to process) g gathering, preparing, and me you require to complete urtment of Commerce, P.O. or Patents, P.O. Box 1450, |
| , | 01 1770, no persons (| required to res | pond to a col | rection of information unless it | uispiays a vand OMB control | number. |



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| | 590 08/24/2004 | | EXAM | INER |
| Eric B Meyertons Conley Rose & Ta | | | woo, Ju | LIAN W |
| P O Box 398 | | | ART UNIT | PAPER NUMBER |
| Austin, TX 78767- | 0398 | | 3731 | |
| | | | DATE MAILED: 08/24/200 | 4 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 617 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 617 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| | | | DATE MAILED: 08/24/2004 | 1 |

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$325.00

By other than a small entity.....\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.